

Request for City Council Committee Action From the Convention Center Expansion Project

Background/Supporting Information - Attached

Subject: Convention Center Expansion Project Change Management Actions

In accordance with the council approved Change Management Procedures, I am forwarding my report on change management actions. This report covers change management actions since my letter February 11, 2002, listed by Contract Issue Notification Number (CIN). with a brief explanation of the work and our current cost estimates.

CIN 01-243	Adds approximately \$27,000.00. Build and maintain temporary Polly enclosure at east canopy for granite paver installations. Delivery of granite pavers required installation at end of January through February
CIN 09-240	Adds approximately \$4,793.00. Remove grout and caulk inside corners at ceramic wall tile and caulk horizontal joint at soffit.
CIN 18-447	Adds approximately \$10,000.00. Add, omit, or relocate exit signs per code.
CIN 17-179	Adds approximately \$4,935.00. PR # 183 to relocate B2 BOH telecommunication cabinet. HVAC duct at column interfered with cabinet location.
CIN 01-243	Adds approximately \$27,000.00. Build and maintain temporary Polly enclosure at east canopy for granite paver installations. Deliver of granite pavers required installation at end of January through February
CIN 01-165	Adds approximately \$57,902.00. Premium time to install interior precast NTP 8/23/01 thru 9/29/01. Extended through 1/12/02 to maintain substantial completion.
CIN 05-589	Adds approximately \$25,336.00. Modify channel elevations for the (2). aud-1 trusses. Channels need to be towered to coincide with catwalk channel ceiling cloud of drywall soffit elev. The proper elevation of these channels is critical and must be corrected.
CIN 05-615	Adds approximately \$4,439.00. Cut floor decking at auditorium penthouses for HVAC duct.
CIN 05-567	Deducts approximately \$(6,000.00). Credit for bolted vs welded connections used in the lower xhall catwalks.
CIN 05-566	Deducts approximately \$(2,000.00). RFI's 1043A provided a fix for the Havens mislocated beams in the auditorium. Backcharge to havens for A/E review cost.
CIN 05-397	Adds approximately \$7,000.00. Havens additional survey mobilizations for cost of \$9,287.00. Cost settled at \$7,000.00 on 2/21/02. Required extra survey mobilizations.
CIN 05-649	Adds approximately \$2,306.00. RFI 2-1144 required and additional tube steel brace at stair #8. Stair #8 swayed requiring additional lateral support.
CIN 01-247	Adds approximately \$5,000.00. Disconnect plumbing and electrical from M/T trailer.
CIN 15-612	Adds approximately \$4,000.00. PR 26.11 adds transfer duct above ceiling in auditorium room L1-134.
CIN 09-281	Adds approximately \$13,000.00. Repaint B1 prefunction area wall below 10'. Minuti completed skim coat of the walls at their cost. Includes removal of strobe devices off wall to paint. Involved 3 colors paint. Correct wall imperfections.
CIN 01-187	Deducts approximately \$(15,134.00). Composite crew cleanup backcharge Havens # 8. 4/16/01 - 9/14/01. Backcharge project cleanup.

CIN 01-212	Deducts approximately \$(6,153.00). Composite crew cleanup backcharge Havens # 8. 9/17/01 - 10/27/01. Backcharge project cleanup.
CIN 15-592	Adds approximately \$0.00. Remove and reinstall concession hood control panel per Harris proposals #759 and #731.
CIN 11-007	Deducts approximately \$(15,068.00). Delete the window-washing platform from section 11010. Not required.
CIN 10-065	Adds approximately \$235.00. Provide (1). additional elevator load sign for elevator #16. Per elevator inspector.
CIN 09-284	Adds approximately \$0,00. Patch and pain around new sign locations in existing building. New signs are a different size than existing signs requiring wall to be patched and repaint.
CIN 09-282	Adds approximately \$0.00. Paint unprimed steel and patching primer at each of the roof top penthouses. Patch primer on the steel that is scraped or damaged. Damage caused by other contractors.
CIN 09-267	Adds approximately \$0.00. Repaint conduit that was installed after finish painting was completed. Backcharge to impulse.
CIN 07-088	Adds approximately \$10,000.00. Additional fire caulking at elevators 15,18 13 & 14. Elevator inspector requesting.
CIN 07-085	Adds approximately \$4,170.00. Patch or repair fireproofing damage by work activities of other contractors. Fireproofing coverage not sufficient. Backcharge to contractor causing damage.
CIN 07-081	Adds approximately \$48,929.00. Repair fireproofing damages by rain at meeting and auditorium areas. Fireproofing work started prior to weather enclosure to improve schedule.
CIN 05-598	Adds approximately \$4,042.00. ASI # 38 relocated upper xhall catwalks. Rehang light fixtures. Light fixtures hung prior to ASI #38 catwalk relocation.
CIN 01-105	Adds approximately \$0.00. BOH concrete basin in wrong location. Backcharge Harris
CIN 01-061	Adds approximately \$18,611.00. Revisions to the prefunction area to the meeting area per PR 80.
CIN 09-111	Adds approximately \$3,000.00. Provide power at fire alarm interface to new coiling door at existing ballroom corridor.
CIN 09-279	Adds approximately \$45,000.00. Remove carpet and floor fill at meeting areas on levels L2, B1and B2.
CIN 15-307	Adds approximately \$6,010.00. Add (1). 31"C15" beam penetration in beam mark 03201A between grids n25 & n50 as noted in RFI #M0238. Ceiling height conflict.
CIN 15-540	Adds approximately \$3,123.00. Revise ductwork services in toilet room B2-165A. The new location conflicted with the designed duct routing.
CIN 15-552	Adds approximately \$7,079.00. Offset RWL piping to provide clearance along catwalk. M/T directed contractor to provide for more headroom.

CIN 10-068

penthouses.

Adds approximately \$90,000.00. Deluge system redesign and additional cost issues, CIN 15-609 includes CiN 15-606, Super Column protection. Harris submitted cost \$145,090. M/T settled at \$90,000. Adds approximately \$524.00. Remove conflicting vent piping and waste at NW CIN 15-614 prefunction. Demo not indicated on plans. Adds approximately \$3,566.00. Reroute piping for fan coil #25 & #30 in room L2-11A to CIN 15-617 seq. #43 mtg. room. Design rout above turntable #2 could not be installed due to schedule conflict with fireproofing and turntable #2 ceiling finish. Adds approximately \$385.00. Tie-in existing cold water at existing kitchen as requested CIN 15-618 by Wally D. Tie-in of water line not shown on mechanical plans. Adds approximately \$542.00. Install outside control dampers at AHU 38 and 39. CIN 15-619 Dampers not shown on HVAC plan. Adds approximately \$800.00. Wire 120v power to test fireboxes in concession stands at CIN 16-451 L1 & B2. Power not indicated on electrical drawings. Adds approximately \$372.00. Provide elevators #19 & #20 lockable fused disconnect for CIN 16-572 door control per RFI E-544. Adds approximately \$500.00. Remove smoke detectors from the following doors L1-162, CIN 17-183 L1-175.5, L1-179. Per MFD Fire Alarm Inspector. Adds approximately \$500.00. Relocate auditorium stage beam detectors to CIN 17-184 accommodate curtain support steel. Auditorium support steel conflicts with designed beam detector location. Adds approximately \$3,000.00. Furnish and install (2). 24v exterior alarm bells and CIN 17-185 connect to fire alarm panel. Contract document did not indicate connection by Elec. 24v bells approved by MFD.

Adds approximately \$10,000.00. Add 30 extra project signs. Fire inspector request for